

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Jong Chan

Confirmation No.: 5386

Application No.: 09/846,868

Examiner: M. Maskulinski

Filing Date: May 1, 2001

Group Art Unit: 2113

Title: MEMORY CONTROLLER SUPPORTING REDUNDANT SYNCHRONOUS MEMORIES

RECEIVED

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

AUG 3 1 2004

Technology Center 2100

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

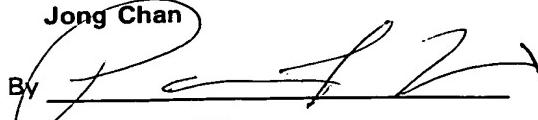
- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee
(X) Other: return postcard (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	12	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	1	MINUS	3	= 0	X \$86	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

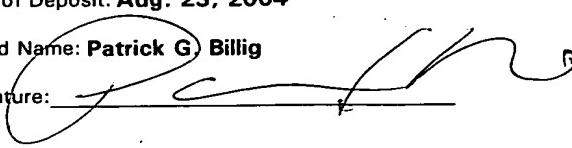
Jong Chan

By 
Patrick G. Billig

Attorney/Agent for Applicant(s)
Reg. No. 38,080

Date of Deposit: Aug. 23, 2004

Typed Name: Patrick G. Billig

Signature: 

Date: Aug. 23, 2004

Telephone No.: (612) 573-2003



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jong Chan Examiner: Michael Maskulinski
Serial No.: 09/846,868 Group Art Unit: 2113
Filed: May 1, 2001 Docket No.: 10980422-3
Title: MEMORY CONTROLLER SUPPORTING REDUNDANT
SYNCHRONOUS MEMORIES

RESPONSE

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AUG 31 2004

Technology Center 2100

Dear Sir:

This Response is in reply to the Non-Final Office Action mailed May 26, 2004. No claims have been amended with this Response.